

FIG. 1

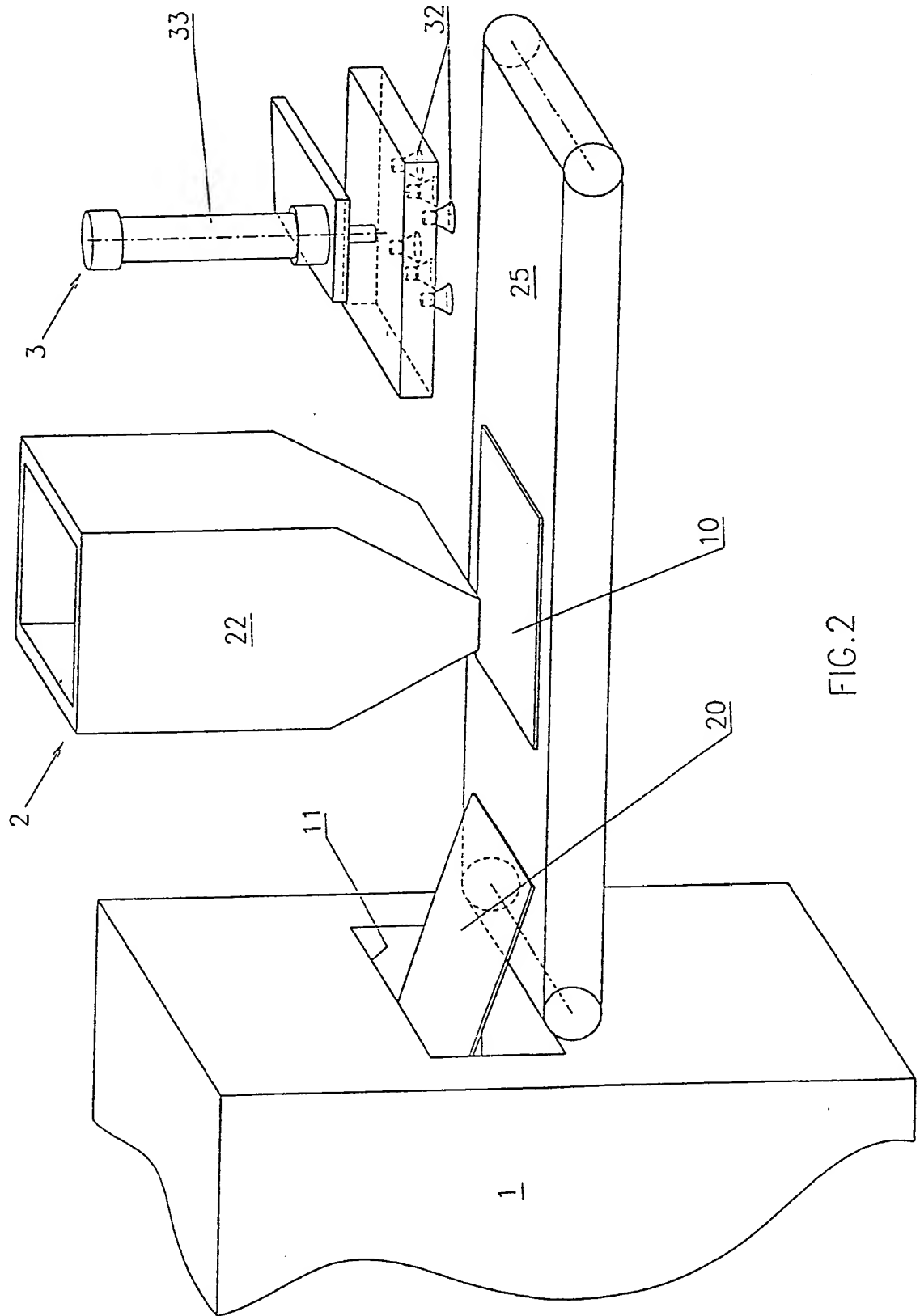


FIG. 2

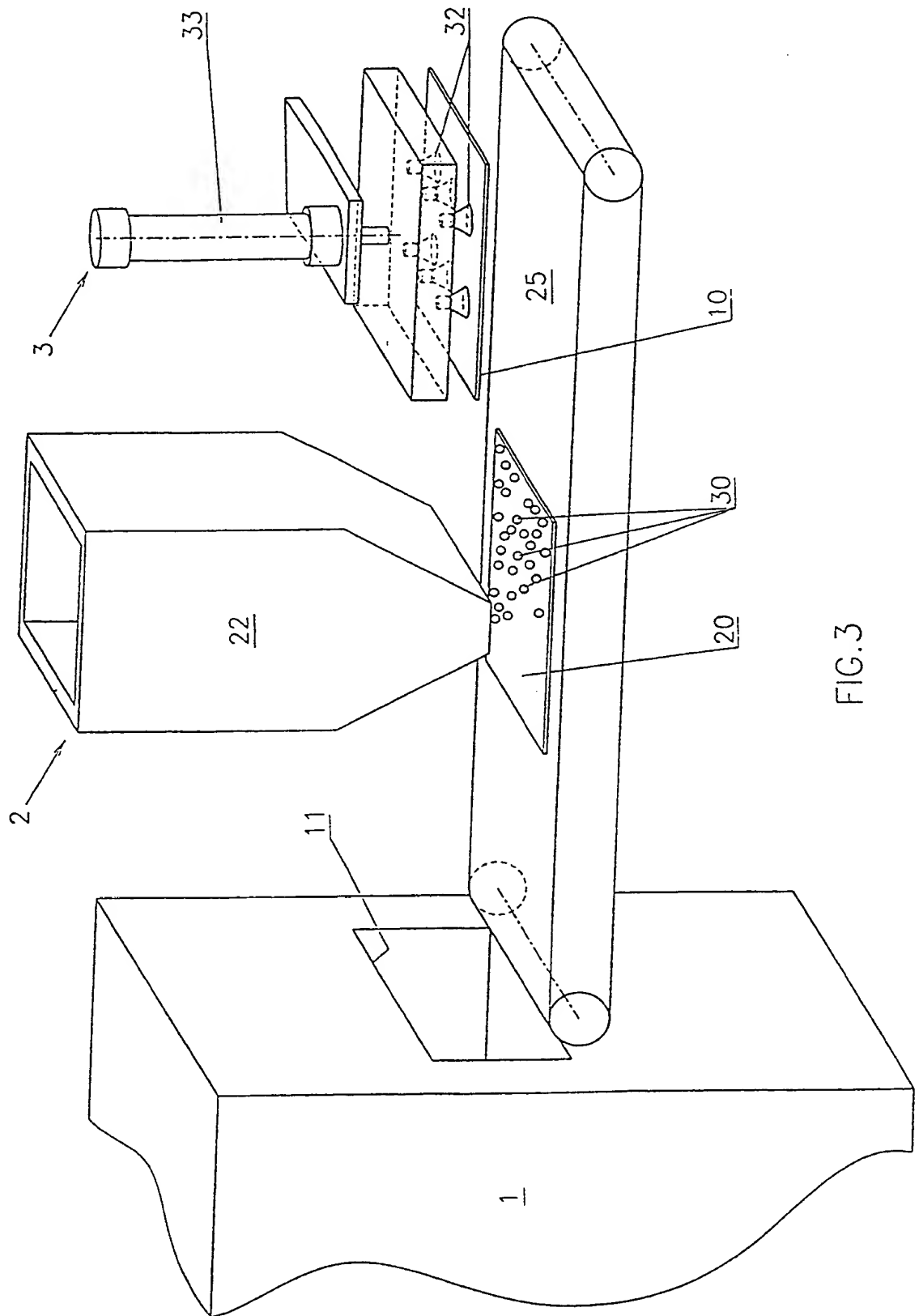


FIG. 3

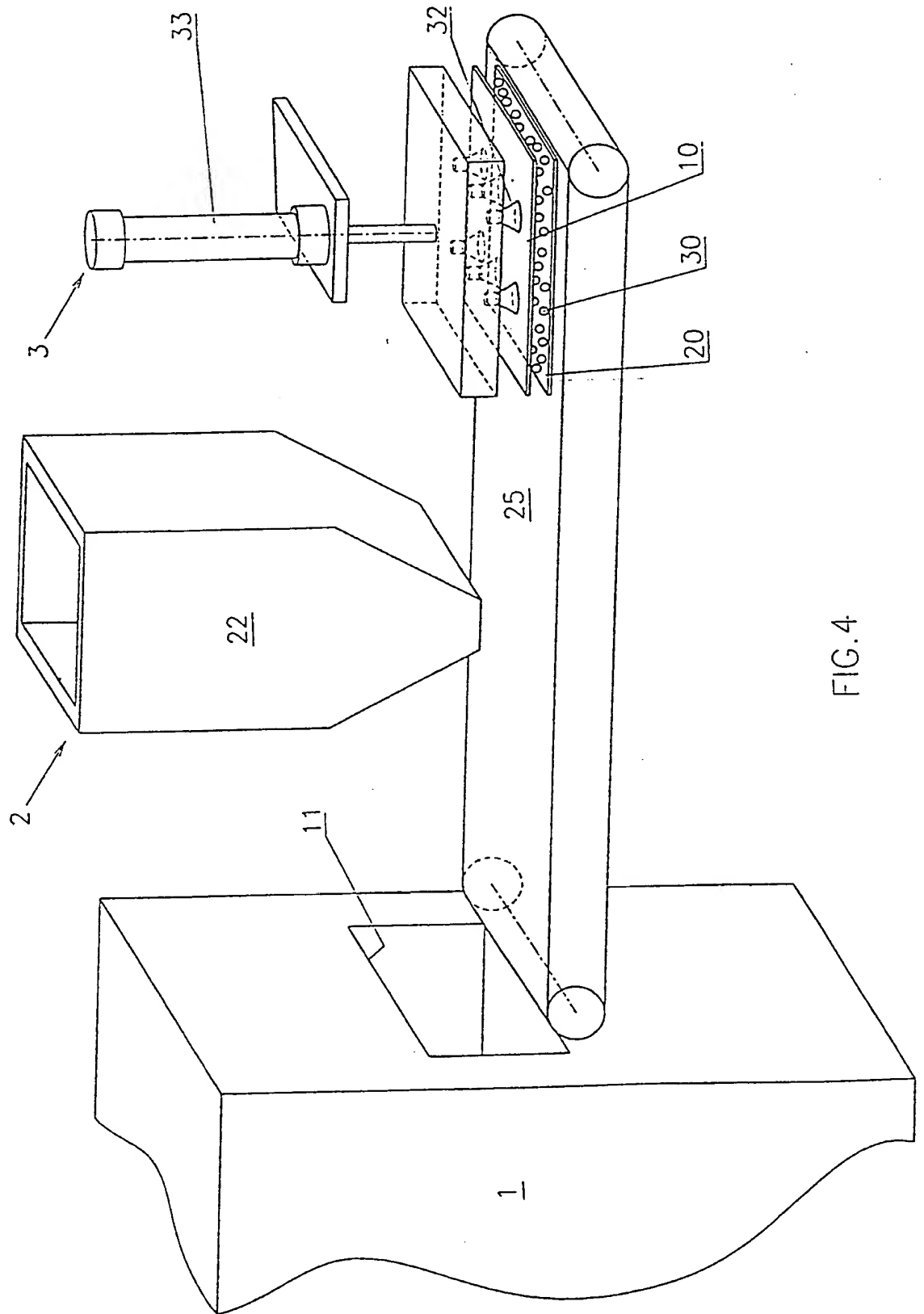


FIG. 4

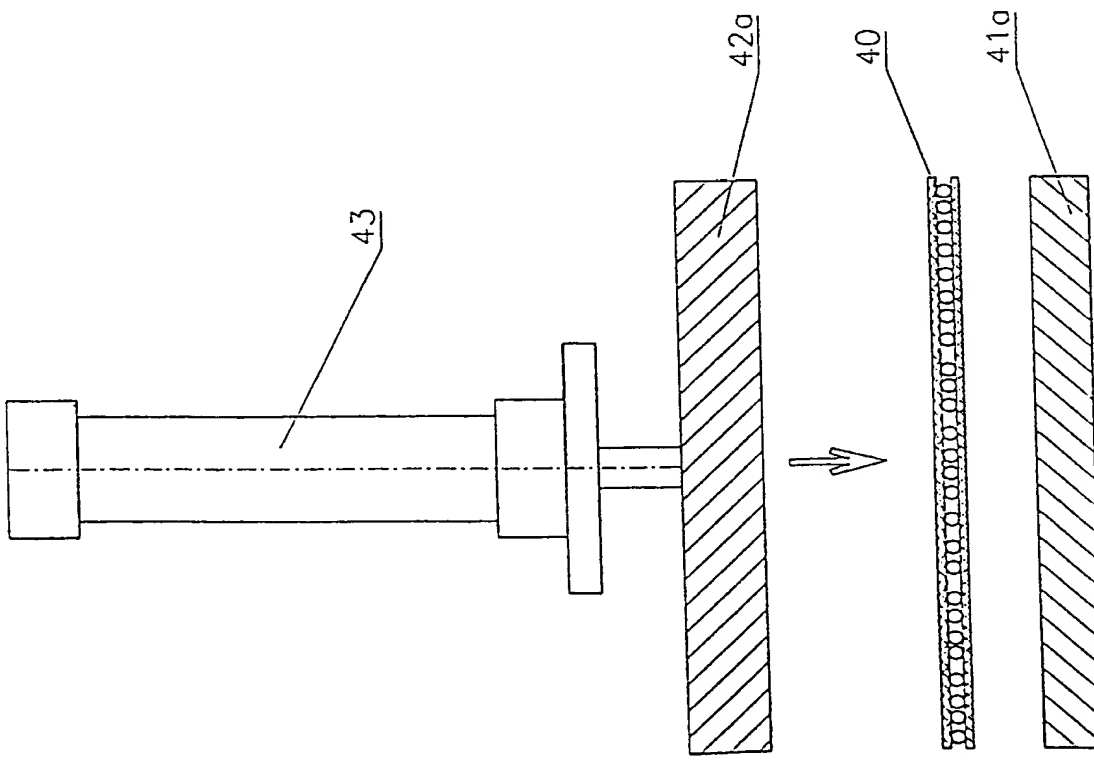


FIG. 5a

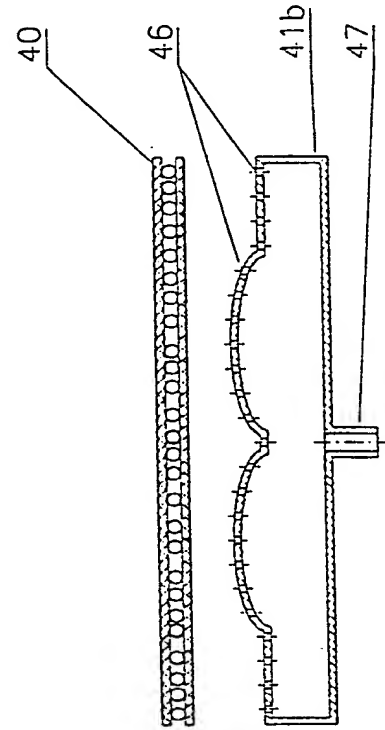


FIG. 5b

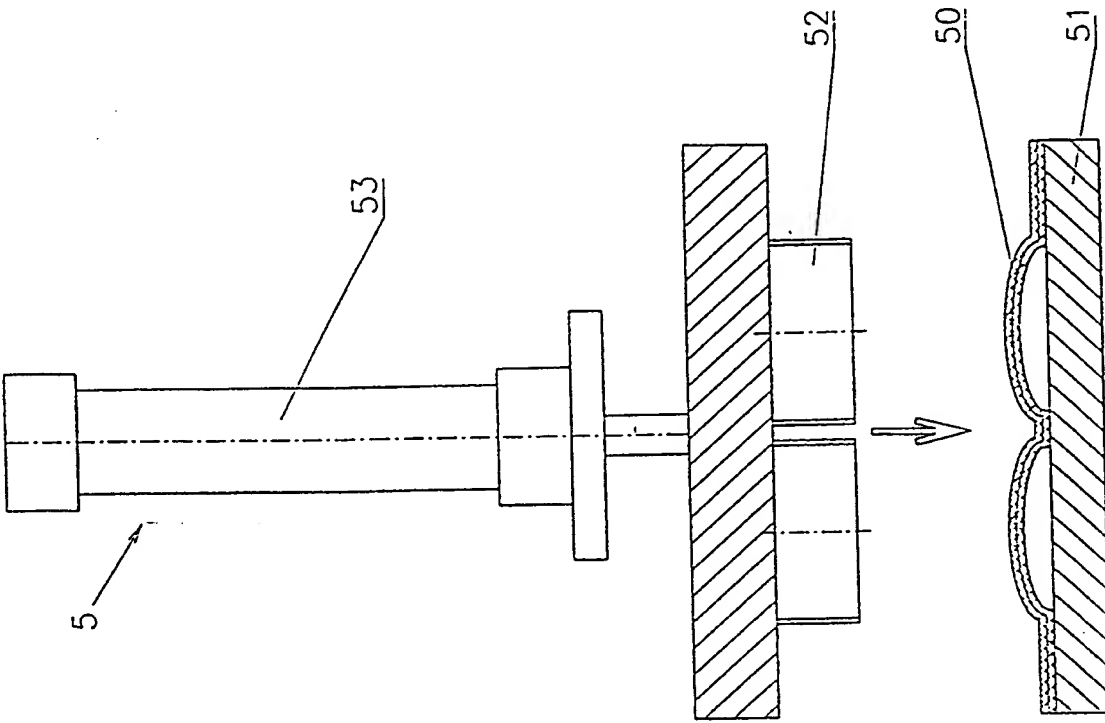


FIG. 6

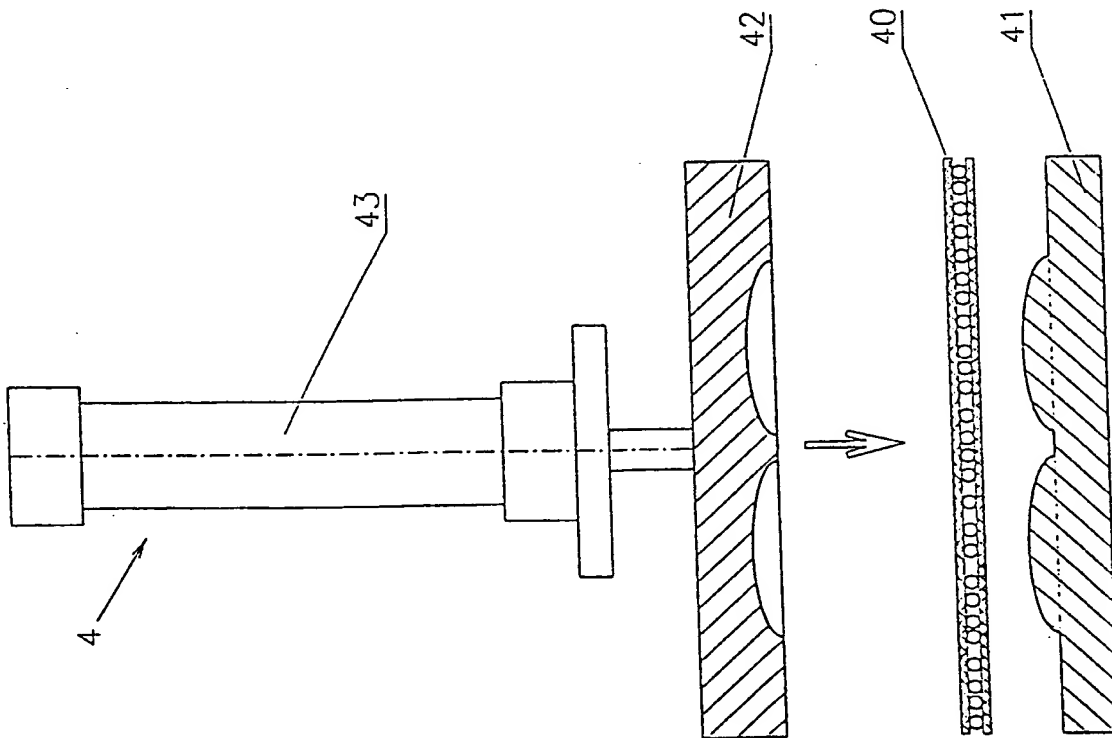


FIG. 5

FIG. 5 and FIG. 6 are cross-sectional views of the mechanical assembly shown in FIG. 1, taken along the lines 5-5 and 6-6, respectively. The assembly includes a central shaft (43/53) with a flange (42/52) at one end, positioned within a housing (40/50) which has a recessed area (41/51). The shaft is shown in a position where it is about to engage the housing, as indicated by the arrows.